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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/087,172 03/01/2002		Takaya Konishi	1232-4832	2585
27123	7590 12/19/2002			
MORGAN & FINNEGAN, L.L.P. 345 PARK AVENUE NEW YORK, NY 10154			EXAMINER	
			DOWLING, WILLIAM C	
			ART UNIT	PAPER NUMBER
			2851	
			DATE MAILED: 12/19/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10/087,172	KONISHI, TAKAYA
Office Action	on Summary	Examiner	Art Unit
		William C. Dowling	2851
	TE of this communication a	ppears on the cover sheet w	ith the correspondence address
THE MAILING DATE O - Extensions of time may be ava after SIX (6) MONTHS from the - If the period for reply specified - If NO period for reply is specified - Failure to reply within the set o	F THIS COMMUNICATION ilable under the provisions of 37 CFR e mailing date of this communication. above is less than thirty (30) days, a red above, the maximum statutory perior extended period for reply will, by state e later than three months after the mai	1.136(a). In no event, however, may a eply within the statutory minimum of thin	reply be timely filed rly (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
_	ommunication(s) filed on A	1 March 2002	
	ommunication(s) filed on <u>0</u>		
2a) This action is FI	/—	This action is non-final.	
3) Since this applic closed in accord. Disposition of Claims	ation is in condition for allogance with the practice unde	wance except for formal ma er <i>Ex parte Quayle</i> , 1935 C.	tters, prosecution as to the merits is D. 11, 453 O.G. 213.
4)⊠ Claim(s) <u>1-25</u> is/a	are pending in the applicati	on.	
4a) Of the above of	claim(s) is/are withdr	rawn from consideration.	
5) Claim(s) is.			
6)⊠ Claim(s) <u>1-25</u> is/a	re rejected.		
7) Claim(s) is.	/are objected to.		
8) Claim(s) ar	e subject to restriction and	or election requirement.	
9) ☐ The specification is	s objected to by the Examir	ner.	
10)⊠ The drawing(s) file	d on <u>01 <i>March 2002</i> is/are</u> :	a)⊠ accepted or b)☐ object	ed to by the Examiner.
		the drawing(s) be held in abeya	
11)☐ The proposed draw	ring correction filed on	is: a)□ approved b)□ d	isapproved by the Examiner.
If approved, correct	eted drawings are required in r	reply to this Office action.	
12)☐ The oath or declara	ation is objected to by the E	Examiner.	
Priority under 35 U.S.C. §§	119 and 120		
13) Acknowledgment i	s made of a claim for foreig	gn priority under 35 U.S.C. {	§ 119(a)-(d) or (f).
a)⊠ All b)□ Some	* c) ☐ None of:		
1.⊠ Certified co _l	pies of the priority documer	nts have been received.	
2. Certified cop	pies of the priority documer	nts have been received in A	pplication No
applicati	on from the International B	ureau (PCT Rule 17,2(a)).	received in this National Stage
		et of the certified copies not	
			§ 119(e) (to a provisional application)
15) Acknowledgment is	made of a claim for domes	rovisional application has be stic priority under 35 U.S.C.	een received. §§ 120 and/or 121.
ttachment(s)		, -	
	PTO-892) ent Drawing Review (PTO-948) ment(s) (PTO-1449) Paper No(s)	5) Notice of I	Summary (PTO-413) Paper No(s) nformal Patent Application (PTO-152)
Patent and Trademark Office O-326 (Rev. 04-01)	Office A	Action Summary	Part of Paper No. 5

Application/Control Number: 10/087,172

Art Unit: 2851

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-25 are rejected under 35 U.S.C. 102(e) as being anticipated by Fielding et al. (6,250,763).

Fielding et al. disclose a projection display arrangement comprising:

a projection unit (409);

optical means, including a prism arrangement and digital mirror device which splits incident light into light which travels to the projection unit and light which is sent to a beam dump remote from the other optical components.

As noted in column 5 Lines 47-54, the beam dump may be comprised of black absorbing material including a heat sink.

The heat sink may further be attached to additional heat dissipation components. As best as the holding member may be

Application/Control Number: 10/087,172 Page 3 Art Unit: 2851 interpreted from the claims, the device of Fielding inherently comprises housing for mounting components with a portion "holding" the projection member. The remote location of the beam dump allows for the interspaced air as well as the prism unit to perform heat insulation function between the light absorbing member and the projection lens. Any inquiry concerning this communication or earlier communications from the examiner should be directed to William C. Dowling whose telephone number is 703-308-1287. The examiner can normally be reached on Mon.-Thurs. If attempts to reach the examiner by telephone are

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 703-308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7723 for regular communications and 703-305-7723 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-3431.

William C. Bowling Primary Examiner Art Unit 2851

wcd

December 16, 2002